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**Serial Number:** 10/822,437

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## PALM INTRANET

## Inventor Information for 10/822437

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BONNER, CHRISTOPHER M.	MENLO PARK	CALIFORNIA
GELFANDBEIN, VLADIMIR	MOUNTAIN VIEW	CALIFORNIA

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US 20060148254 A1	US-PGPUB	20060706	7	Activated iridium oxide electrodes and methods for their fabrication	438/686	438/650; 623/6.63	McLean; George Y.
US 20060142857 A1	US-PGPUB	20060629		Artificial retina device with stimulating and ground return electrodes disposed on opposite sides of the neuroretina and method of attachment	623/6.63		Chow; Alan Y. et al.
US 20060142818 A1	US-PGPUB	20060629		Methods for improving damaged retinal cell function	607/53	607/54	Chow; Alan Y. et al.
US 20050033202 A1	US-PGPUB	20050210		Mechanically activated objects for treatment of degenerative retinal disease	601/46		Chow, Alan Y. et al.
US 20050004625 A1	US-PGPUB	20050106		Treatment of degenerative retinal disease via electrical stimulation of surface structures	607/54		Chow, Alan Y.
US 20040220667 A1	US-PGPUB	20041104		Implantable device using diamond-like carbon coating	623/6.56	427/2.24; 623/901	Gelfandbein Vladimir et al.
US 20040106965 A1	US-PGPUB	20040603		Methods and apparatus for treatment of degenerative retinal disease via indirect electrical stimulation	607/54		Chow, Alan Y.
US 20040105364 A1	US-PGPUB	20040603		Wavelength associative addressing system for WDM type light packet steering	369/47.19	369/59.13	Chow, Alan Y. et al.
US 20040088026 A1	US-PGPUB	20040506		Multi-phasic microphotodiode	607/54		Chow, Vincent et

				retinal implant and adaptive imaging retinal stimulation system			al.
US 20040082981 A1	US-PGPUB	20040429		Multi-phasic microphotodetector retinal implant with variable voltage and current capability and apparatus for insertion	607/54		Chow, Vincent et al.
US 20040039401 A1	US-PGPUB	20040226		Implant instrument	606/129		Chow, Alan Y. et al.
US 20030028225 A1	US-PGPUB	20030206		Methods for improving damaged retinal cell function using physical and/or mechanical stimulation	607/54		Chow, Alan Y. et al.
US 20030014089 A1	US-PGPUB	20030116		Methods for improving damaged retinal cell function	607/54		Chow, Alan Y. et al.
US 20020169486 A1	US-PGPUB	20021114		Artificial retina device with stimulating and ground return electrodes disposed on opposite sides of the neuroretina and method of attachment	607/54		Chow, Alan Y. et al.
US 20020145776 A1	US-PGPUB	20021010		Wave length associative addressing system for WDM type light packet steering	398/212	398/166; 398/30; 398/31; 398/34; 398/49	Chow, Alan Y. et al.
US 20020131135 A1	US-PGPUB	20020919		Integral differential optical signal receiver	398/202	385/14	Chow, Alan Y. et al.
US 20020118116 A1	US-PGPUB	20020829		Multi-sensor detector with adjustable sensor	340/632	340/628	Tice, Lee D et al.

			sampling parameters			
US 20020099420 A1	US-PGPUB	20020725	Multi-phasic microphotodetector retinal implant with variable voltage and current capability and apparatus for insertion	607/54		Chow, Vincent et al.
US 20020087202 A1	US-PGPUB	20020704	Multi-phasic microphotodiode retinal implant and adaptive imaging retinal stimulation system	607/53		Chow, Vincent et al.
US 7031776 B2	USPAT	20060418	Methods for improving damaged retinal cell function	607/54		Chow; Alan Y. et al.
US 7006873 B2	USPAT	20060228	Adjustment of electrical stimulus in a retinal implant	607/54		Chow; Vincent et al.
US 7003354 B2	USPAT	20060221	Artificial retina device with stimulating and ground return electrodes disposed on opposite sides of the neuroretina and method of attachment	607/54	623/6.63	Chow; Alan Y. et al.
US 6904239 B2	USPAT	20050607	Wavelength associative addressing system for WDM type light packet steering	398/49	398/102; 398/141; 398/202; 398/207; 398/214; 398/53; 398/57	Chow; Alan Y. et al.
US 6611716 B2	USPAT	20030826	Multi-phasic microphotodiode retinal implant and adaptive imaging retinal stimulation system	607/54		Chow; Vincent et al.
US 6609840 B2	USPAT	20030826	Wave length	398/102	398/47;	Chow; Alan

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US 6574022 B2	USPAT	20030603		Integral differential optical signal receiver	398/202	385/14; 385/50; 385/83	Chow; Alan Y. et al.
US 6427087 B1	USPAT	20020730		Artificial retina device with stimulating and ground return electrodes disposed on opposite sides of the neuroretina and method of attachment	607/54	623/6.63	Chow; Alan Y. et al.
US 6392536 B1	USPAT	20020521		Multi-sensor detector	340/506	340/508; 340/511; 340/517; 340/521; 340/522; 340/541	Tice; Lee D et al.
US 6389317 B1	USPAT	20020514		Multi-phasic microphotodetector retinal implant with variable voltage and current capability	607/54		Chow; Vincent et al.
US 6230057 B1	USPAT	20010508		Multi-phasic microphotodiode retinal implant and adaptive imaging retinal stimulation system	607/54	607/116; 607/148	Chow; Vincent et al.
US 6201234 B1	USPAT	20010313		Optical operational amplifier	250/214LS	250/214A; 250/214.1; 250/551	Chow; Alan Y et al.
US 6075251 A	USPAT	20000613		Optical transmitter data compression system	250/551	250/208.1; 250/214LS	Chow; Alan Y. et al.
US 6069365 A	USPAT	20000530		Optical processor based imaging system	250/551	250/208.1; 250/214LS	Chow; Alan Y. et al.
US 6020593 A	USPAT	20000201		Opsistor	250/551	250/214LS;	Chow; Alan

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US 5949064 A	USPAT	19990907		Opsistor image processor with a reference detector and a reference image	250/214LS	250/208.1; 348/222.1	Chow; Alan Y. et al.
US 5895415 A	USPAT	19990420		Multi-phasic microphotodiode retinal implant and adaptive imaging retinal stimulation system	607/54	607/116; 607/148	Chow; Vincent et al.
US 5837995 A	USPAT	19981117		Wavelength-controllable voltage-phase photodiode optoelectronic switch ("opsistor")	250/214LS	250/214.1; 250/551; 257/433	Chow; Alan Y. et al.
US 5556423 A	USPAT	19960917		Independent photoelectric artificial retina device and method of using same	623/6.63	128/898; 257/E27.133; 607/116; 607/54; 623/24	Chow; Alan Y. et al.
US 5397350 A	USPAT	19950314		Independent photoelectric artificial retina device and method of using same	623/6.63	128/898; 257/E27.133; 607/116; 607/53	Chow; Alan Y. et al.
US 5187119 A	USPAT	19930216		Multichip module and integrated circuit substrates having planarized patterned surfaces	438/626	216/18; 438/628; 438/631; 438/672; 438/699	Cech; Jay M. et al.
US 5081005 A	USPAT	19920114		Method for reducing chemical interaction between copper features and photosensitive dielectric compositions	430/325	257/E21.174; 257/E21.576; 257/E21.586; 430/272.1; 430/277.1; 430/311; 430/954; 430/961	Chakravorty Kishore K. et al.
US 5024223 A	USPAT	19910618		Artificial retina device	607/53	257/E27.133; 606/1; 606/107;	Chow; Alan Y.

						623/6.63	
US 5016633 A	USPAT	19910521		Artificial retina device	607/53	623/6.63	Chow; Alan Y.
US 4996584 A	USPAT	19910226		Thin-film electrical connections for integrated circuits	257/762	257/775; 257/E23.008; 257/E23.169	Young; Peter L. et al.
US 4705606 A	USPAT	19871110		Thin-film electrical connections for integrated circuits	205/123	257/698; 257/706; 257/784; 257/E23.008; 257/E23.169	Young; Peter L. et al.
US 4452391 A	USPAT	19840605	5	Air regulating device	236/49.3	236/1B; 251/298; 251/65; 454/290	Chow; Vincent Y. S.
US 4439500 A	USPAT	19840327		Gas switch	429/27	429/53; 429/56	Gibbard; Henry F. et al.
US 4290056 A	USPAT	19810915		Protective system	340/538	340/524; 340/538.11	Chow; Vincent Y. S.